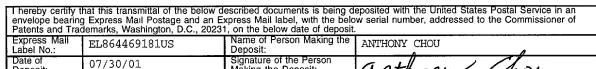


Attorney Docket No.: CYPR-CD01057

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application



Making the Deposit:

Inventor(s): Haneef D. Mohammed and Larry Hemmert

Title: A FAST PIPELINED ADDER/SUBTRACTOR USING INCREMENT/DECREMENT FUNCTION WITH REDUCED REGISTER UTILIZATION

The Commissioner of Patents and Trademarks Washington, D.C. 20231

Transmittal of a Patent Application (Under 37 CFR §1.53)

Transmitted herewith is the above identified patent application, including:

- X Specification, claims and abstract, totaling 18 pages. Formal drawings, totaling pages.
- X Informal drawings, totaling 4 pages.
- X Declaration and Power of Attorney.
- Information Disclosure statement.
 - Form 1449

Deposit:

- X Assignment(s)
- X Assignment Recordation Form (duplicate)
- x Request and Certification under 35 U.S.C. 122(b)(2)(B)(i)

FEES DUE

The fees due for filing the specification pursuant to 37 C.F.R. § 1.16 and for recording of the Assignment, if any, are determined as follows:

CLAIMS					
	NO. OF CLAIMS		EXTRA CLAIMS	RATE	FEES
Basic Application Fee					\$710.00
Total Claims	19	Minus 20=	0	X \$18 =	\$0.00
Independent Claims	3	Minus 3=	0	X \$80=	\$0.00
If multiple dependent claims are presented, add \$260.00					\$0.00
Add Assignment Recording Fee of \$40.00 If Assignment document is enclosed					\$40.00
TOTAL APPLICATION FEE DUE					\$750.00



PAYMENT OF FEES

The full fee due in connection with this communication is provided as follows:

- 1. Not enclosed
 - [] No filing fee is to be paid at this time.
- 2. Enclosed
 - [X] Filing fee
 - [X] Recording assignment
 - [] Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached
 - [] For processing an application with specification in a non-English language
 - [] Processing and retention fee
 - [] Fee for international-type search report
 - [X] The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No.: 23-0085. A duplicate copy of this authorization is enclosed.
 - [X] A check in the amount of \$750.00
 - [] Charge any fees required or credit any overpayments associated with this filing to Deposit Account No.: 23-0085.

This application is filed pursuant to 37 C.F.R. § 1.53 in the name of the above-identified Inventor(s).

Please direct all correspondence concerning the above-identified application to the following address:

WAGNER, MURABITO & HAO LLP Two North Market Street, Third Floor

San Jose, California 95113 (408) 938-9060

[X] This transmittal ends with this page.

Respectfully submitted,

Date:

Bv:

Anthony C. Murabito

Reg. No. 35,295

Attorney Docket No.: CYPR-CD01057

Inventor(s):

Haneef D. Mohammed and Larry Hemmert

Title:

A FAST PIPELINED ADDER/SUBTRACTOR USING INCREMENT/DECREMENT FUNCTION WITH REDUCED REGISTER UTILIZATIO

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date: // 30/ Zoo1

Anthony C. Murabito Reg. No. 35,295

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).